MIMO ANTENNA QUICK INSTALL GUIDE

MODEL 524001

Thank you for purchasing this INTELLINET NETWORK SOLUTIONS™ MIMO Antenna, Model 524001.

Attached to a MIMO access point, MIMO wireless router or MIMO wireless network adapter, the three 5dBi antennas with their magnetic base can be mounted on a wall, ceiling or desktop to extend your network coverage range in any direction.

SPECIFICATIONS

General

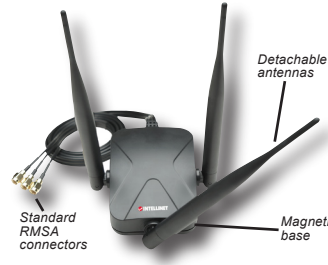
- Compatible with MIMO products with 3 detachable antennas with standard RSMA connectors
- Supports multiple-input / single-output (MISO) and single-input / multiple-output (SIMO) products

Electrical

- Frequency range: 2.4 – 2.5 GHz
- Gain: 5 dBi (excluding cable signal loss)
- VSWR: 1.92:1 maximum
- Polarization: linear, vertical
- HPBW / horizontal: 360°
- HPBW / vertical: 30.0°
- Power handling: 10 W
- Impedance: 50 Ohms
- Connectors: 3 RP-SMA female

Environmental & Mechanical

- Material: ABS



- Operating temperature: -10 – 60°C (14 – 140°F)
- Storage temperature: -10 – 70°C (14 – 158°F)
- Humidity: 95% RH
- Weight: 625 g (1.4 lbs.)
- Dimensions: 110 (L) x 100 (W) x 180 (H) mm (4.3 x 3.9 x 7.0 in.)
- Cable length: 1.0 m (3 ft.)

INTELLINET NETWORK SOLUTIONS™

Bringing Networks To Life

INTELLINET NETWORK SOLUTIONS™ offers a complete line of active and passive networking products. Ask your local computer dealer for more information or visit

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